PTO-1390 (Rev. 10-2004)
Approved for use through 03/31/2007 OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER 3782-0239PUS2							
			U.S. APPLICATION NO (IF known see 37 CER 1.5)							
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
TITLE (PCT/SE03/01026 OF INVENTION POSITION-CO	18 June 2003 DDING PATTERN	18 June 2002							
APPLICANT(S) FOR DO/EO/US Mattias BRYBORN										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. x	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a.	a. is attached hereto (required only if not communicated by the International Bureau).									
b.	b. x has been communicated by the International Bureau.									
С.	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. x	x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
a.	x is attached hereto.									
b.	has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x	x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
a.	a. are attached hereto (required only if not communicated by the International Bureau).									
b.										
C.	have not been made; however, the time limit for making such amendments has NOT expired.									
d.	. x have not been made and will	I not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
	tems 11 to 20 below concern document(s) or information included:									
	An Information Disclosure Staten	· ·	·							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. x	A preliminary amendment.									
14. x	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
20. x	x Other items or information: PCT/ISA/210; PCT/IB/308 & Seven (7) Sheets of Formal Drawings									
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DT05 Rec'd PCT/PTO 0 3 DEC 2004

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U.S. APPLICATION O, (if Laows see 37 CFR 5) INTERNATIONAL APPLICATION NO. PCT/SE03/01026					ATTORNEY'S DOCKET NUMBER					
10/ DE	10/ Deb 0 9 9 PCT/SE03/01026				3782-0239PUS2					
21. x The following	ing fees are submitte	d:			CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
International preliminary exami USPTO but International Seam		•								
International preliminary exami but international search fee (37										
International preliminary exami but all claims did not satisfy pro										
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)										
ENTER	\$ 1,110.00									
Surcharge of \$130.00 for from the earliest claimed p	\$ 130.00									
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE						
Total claims	28-20 =	8	x	18.00	\$ 144.00					
Independent claims	5-3 =	2	X	88.00	\$ 176.00					
MULTIPLE DEPENDE			+		\$					
Applicant claims as		OTAL OF ABOVE CALC			\$ 1,560.00					
are reduced by ½.	naii enuty status. See 3	7 CFR 1.27. The fees in	idicate	d above	\$					
		S	UBTC	TAL =	\$ 1,560.00					
Processing fee of \$130.0 from the earliest claimed	\$									
	\$ 1,560.00									
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
	\$ 1,560.00									
	Amount to be refunded:	\$								
					Amount to be charged:	\$				
a. x A check in the amount of \$ 1,560.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. in the amount of \$										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
	<u> </u>	aa to restore the ap			7					
SEND ALL CORRESPONDE	NCE 10:	<u> </u>	CNIAT	IDE: SO	<u></u>					
SIGNATURE: Michael K. Mutter										
NAME										
CUSTOMER NUMBER: 02292										
December 3, 2004	ATION NUI	29,680 MBER								
/smt										
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